## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S81	9	("5267162"   "5884187"   "5898682"   "6147981"   "6278882"   "6498785"   "6515975"   "6567391"   "6678530").PN.	US-PGPUB; USPAT	OR	ON	2009/12/19 17:45
S82	6	(US-6567391-\$ or US-5056109-\$ or US-5101501-\$ or US-6330456-\$ or US-6119018-\$ or US-6515975-\$). did.	USPAT	OR	ON	2009/12/19 17:45
S83	8	(SNR or noise or (noise near2 ratio) or (signal near2 noise)) and (S81 or S82)	US-PGPUB; USPAT	OR	ON	2009/12/19 17:47
S84	2	((SNR or noise or (noise near2 ratio) or (signal near2 noise)) same reverse same (power with (control or channel))) and (S81 or S82)	US-PGPUB; USPAT	OR	ON	2009/12/19 17:51
S85	6133	(SNR or noise or (noise near2 ratio) or (signal near2 noise)) with (pilot)	US-PGPUB; USPAT	OR	ON	2009/12/19 18:17

S86	58	((SNR or noise or (noise near2 ratio) or (signal near2 noise)) with (pilot) with (adjust\$4 or increas\$5 or rais \$4)) same (quality)	US-PGPUB; USPAT	OR	ON	2009/12/19 18:24
S87	3	S86 same reverse	US-PGPUB; USPAT	OR	ON	2009/12/19 18:26
S88	10	((adjust\$6 or rais \$4 or increas\$4) with (SNR or noise or (signal near2 noise))) same (reverse near2 pilot near2 channel)	US-PGPUB; USPAT	OR	ON	2009/12/19 18:30
S89	19	((adjust\$6 or rais \$4 or increas\$4) with (SNR or noise or (signal near2 noise))) same (reverse near2 pilot)	US-PGPUB; USPAT	OR	ON	2009/12/19 18:30
S90	1	(S81 or S82) and (target with (SNR or noise))	US-PGPUB; USPAT	OR	ON	2009/12/19 18:47
S91	1777	((adjust\$6 or rais \$4 or increas\$4) with (SNR or noise or (signal near2 noise))) same (reverse)	US-PGPUB; USPAT	OR	ON	2009/12/19 18:50
S92	105	S91 and (reverse near4 pilot)	US-PGPUB; USPAT	OR	ON	2009/12/19 18:51
S93	235	((adjust\$6 or rais \$4 or increas\$4) with (SNR or noise or (signal near2 noise))) same (reverse) same (quality or threshold)	US-PGPUB; USPAT	OR	ON	2009/12/19 18:58
S94	48	S93 and (reverse near4 pilot)	US-PGPUB; USPAT	OR	ON	2009/12/19 19:02

S95	229037	(("455") or ("370")).CLAS.	US-PGPUB; USPAT	OR	OFF	2009/12/19 19:02
S96	45	S94 and S95	US-PGPUB; USPAT	OR	ON	2009/12/19 19:02
S97	45	S96 and (power with control)	US-PGPUB; USPAT	OR	ON	2009/12/19 19:03
S98	1231	(( rais\$4 or increas\$4) near4 (SNR or noise or (signal near2 noise))) same (reverse or uplink)	US-PGPUB; USPAT	OR	ON	2009/12/19 19:22
S99	54	S98 and ((uplink or reverse) near4 pilot)	US-PGPUB; USPAT	OR	ON	2009/12/19 19:22
S100	37	S99 not S97	US-PGPUB; USPAT	OR	ON	2009/12/19 19:22
S101	28	(( rais\$4 or increas\$4) near4 (SNR or noise or (signal near2 noise))) same (reverse or uplink ) same pilot	US-PGPUB; USPAT	OR	ON	2009/12/19 19:26
S102	699	(( rais\$4 or increas\$4) with (SNR or noise or (signal near2 noise))) with (reverse or uplink)	US-PGPUB; USPAT	OR	ON	2009/12/19 19:32
S103	56	S102 and ((uplink or reverse) near4 pilot)	US-PGPUB; USPAT	OR	ON	2009/12/19 19:32
S104	20	S103 not S99	US-PGPUB; USPAT	OR	ON	2009/12/19 19:32

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